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ASSISTANT COMMISSIONER FOR PATENTS
PATENT APPLICATION
Washington, D.C. 20231

Transmitted herewith for filing under 37 CFR 1.53(b) is the
 patent application of
 continuation patent application of
 divisional patent application of
 continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Shawn DeFREES and Karl JOHNSON

For: LOW COST MANUFACTURE OF OLIGOSACCHARIDES

- This application claims priority from each of the following Application Nos./filing dates:
60/109,031, filed November 18, 1998 and 60/109,096, filed November 19, 1998,
the disclosure(s) of which is (are) incorporated by reference.
- Please amend this application by adding the following before the first sentence: "This application is a [] continuation [] continuation-in-part of and claims the benefit of U.S. Provisional Application No. 60/_____, filed _____, the disclosure of which is incorporated by reference."

Enclosed are:

- 64 page(s) of specification
 10 page(s) of claims
 1 page of Abstract
 13 sheet(s) of [] formal informal drawing(s).

An assignment of the invention to _____

A [] signed [] unsigned Declaration & Power of Attorney

A [] signed unsigned Declaration.

A Power of Attorney.

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 [] is enclosed [] was filed in the prior application and small entity status is still proper and desired.

A certified copy of a _____ application.

Information Disclosure Statement under 37 CFR 1.97.

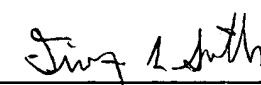
A petition to extend time to respond in the parent application.

Notification of change of [] power of attorney [] correspondence address filed in prior application.

[]

**In view of the Unsigned Declaration as filed with this application and pursuant to 37 CFR §1.53(f),
Applicant requests deferral of the filing fee until submission of the Missing Parts of Application.**

DO NOT CHARGE THE FILING FEE AT THIS TIME.



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SF 1045093 v1